

# MEN1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50886-2

## Capture Antibody Information

**Catalog Number:**  
68473-1-PBS

**Host:**  
Mouse

**Isotype:**  
IgG1

**Purification Method:**  
Protein A purification

**Clone ID:**  
3A6A11

**Reactivity:**  
human

**GenBank:**  
BC002544

**Immunogen Catalog Number:**  
Ag7566

**Conjugate:**  
Unconjugated

**Full name:**  
multiple endocrine neoplasia I

**Gene ID:**  
4221

## Detection Antibody Information

**Catalog Number:**  
68473-3-PBS

**Host:**  
Mouse

**Isotype:**  
IgG1

**Purification Method:**  
Protein G Magarose purification

**Clone ID:**  
3E4G10

**Reactivity:**  
human

**GenBank:**  
BC002544

**Immunogen Catalog Number:**  
Ag7566

**Conjugate:**  
Unconjugated

**Full name:**  
multiple endocrine neoplasia I

**Gene ID:**  
4221

## Applications

**Tested Applications:**  
Cytometric bead array

**Range:**  
3.125-200 ng/mL (Cytometric Bead Array)

**Recommended Dilutions:**  
It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

## Product Information

MP50886-2 targets MEN1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: MEN1 Monoclonal antibody, PBS Only (Capture/Detector) 68473-1-PBS (3A6A11). 100 µg. Concentration 1 mg/ml.

Detection antibody: MEN1 Monoclonal antibody, PBS Only (Detector) 68473-3-PBS (3E4G10). 100 µg. Concentration 1 mg/ml.

Alternative MEN1 matched antibody pairs: MP50886-1

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

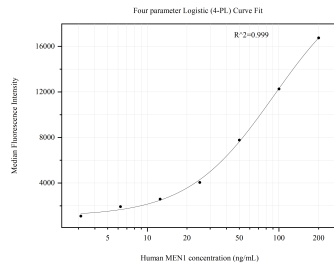
Antibody use should be optimized for each application and assay.

## Storage

**Storage:**  
Store at -80°C.  
**The product is shipped with ice packs. Upon receipt, store it immediately at -80°C**

**Storage buffer:**  
PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP50886-2, MEN1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68473-1-PBS. Detection antibody: 68473-3-PBS. Standard:Ag7566. Range: 3.125-200 ng/mL.